

# Natzuhini Bay, SE02-02

Center of map at 54° 15.65' N Lat., 132° 54.58' W Lon.

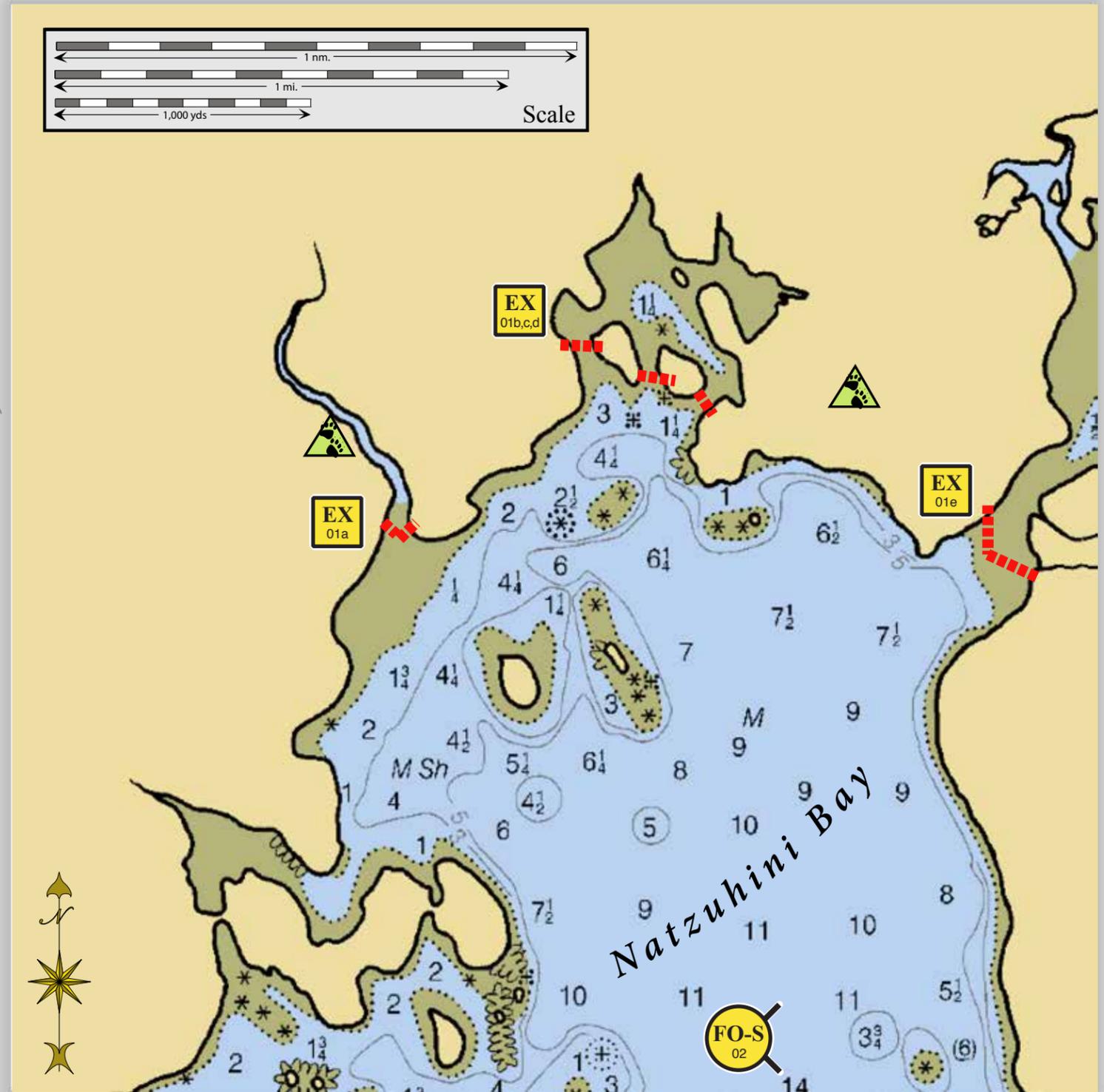
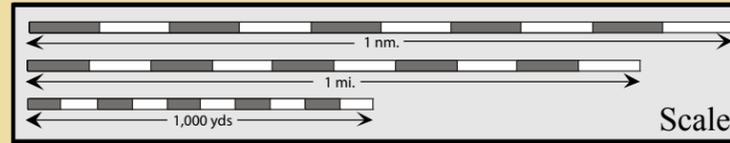


EX01d viewed from the southwest.



EX01a viewed from the south.

## Geographic Response Strategies for Southeast Alaska Subarea, Zone 2



This is not intended for navigational use.

Map  
Legend

- Free-oil Recovery
- Exclusion Booming
- Protected-water Boom
- Bears in Area, Guards Recommended

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE02-02-01 	<b>Natzuhini Bay</b> a. Lat. 55° 16.244'N Lon. 132°52.009'W b. Lat. 55° 16.553'N Lon. 132°51.375'W c. Lat. 55° 16.524'N Lon. 132°51.162'W d. Lat. 55° 16.463'N Lon. 132°50.973'W e. Lat. 55° 16.143'N Lon. 132°50.073'W	<b>Exclusion</b> Exclude oil from impacting the streams and intertidal areas in Natzuhini Bay.	Deploy anchors and boom with skiffs (class 6).  Place protected-water boom in a chevron pattern in front of the entrances to the streams to Natzuhini Bay.  For the back of the bay, use the islands as an anchor points for (b),(c)&(d) and exclude oil from entering.  Tend throughout the tide.  <u>Boom Lengths:</u> a. 250 ft. b. 300 ft. c. 250 ft. d. 250 ft. e. 500 ft.	<b>Deployment</b> <b>Equipment</b> 1550 ft. protected-water boom 8 ea. anchor systems 20 ea. anchor stakes <b>Vessels</b> 1 ea. class 3 2 ea. class 6 <b>Personnel/Shift</b> 7 ea. vessel crew <b>Tending</b> <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew	Vessel Platform	Via marine waters Chart 17407_1	Fish: chum, sockeye, dolly varden, coho, pink  Birds: waterfowl concentration  Habitat: sheltered rocky shore, gravel beach, sheltered tidal flats, marsh  Human Uses: high recreational use, subsistence, commercial fishing, sport fishing	Vessel master should have local knowledge.  Bear are present in the area. Bear guards required.  Consult with Incident Command to ensure ADFG-Title 16 and ADNR-Title 41 permits have been obtained.  Consult the Site Selection Matrix for cultural resources designation.  Consult the ADEC "Spill Tactics for Alaska Responders" manual for additional information on the deployment of these tactics.  Survey: not yet  Tested: not yet
SE02-02-02 	<b>Natzuhini Bay</b> Nearshore waters in the general area of:  Lat. 55° 15.346'N Lon. 132°50.836'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Natzuhini Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Natzuhini Bay.  Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Hydaburg- 4 nm- via marine access	Via marine waters Chart 17407_1	Same as SE02-02-01	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the SE AK Sub-Area Contingency Plan: [http://www.dec.state.ak.us/spar/perp/plans/scp\\_se.htm](http://www.dec.state.ak.us/spar/perp/plans/scp_se.htm).